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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/668,051	. 09/22/2003	Erik Appel	MOS01 P-102	7274	
28101	7590 10/20/2004		EXAMINER		
VAN DYKE, GARDNER, LINN AND BURKHART, LLP			MARCELO, EMMAN	MARCELO, EMMANUEL MONSAYAC	
2851 CHARLEVOIX DRIVE, S.E. P.O. BOX 888695 GRAND RAPIDS, MI 49588-8695			ART UNIT	PAPER NUMBER	
			3654		

**DATE MAILED: 10/20/2004** 

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	14			
		10/668,051	APPEL ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Emmanuel M Mar					
Period fe	The MAILING DATE of this communication Reply	n appears on the cover s	heet with the correspondence a	ddress			
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT insions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicative period for reply specified above is less than thirty (30) days to period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(a). In no event, however, on. , a reply within the statutory minimperiod will apply and will expire SU statute, cause the application to be	er, may a reply be timely filed  um of thirty (30) days will be considered tim  X (6) MONTHS from the mailing date of this ecome ABANDONED (35 U.S.C. § 133).				
Status							
· 1)□	Responsive to communication(s) filed on						
2a)□		This action is non-final.					
3)□	·						
Disposit	ion of Claims						
5)□ 6)⊠ 7)⊠	<ul> <li>✓ Claim(s) 1-22 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>☐ Claim(s) is/are allowed.</li> <li>✓ Claim(s) 1,2,5 and 10-12 is/are rejected.</li> <li>✓ Claim(s) 3,4,6-9 and 13-22 is/are objected to.</li> <li>☐ Claim(s) are subject to restriction and/or election requirement.</li> </ul>						
Applicat	ion Papers						
10)⊠	The specification is objected to by the Example The drawing(s) filed on 22 September 200 Applicant may not request that any objection to Replacement drawing sheet(s) including the of The oath or declaration is objected to by the specific to the specific	$0.3$ is/are: a) $\square$ accepted to the drawing(s) be held in correction is required if the $0$	abeyance. See 37 CFR 1.85(a). drawing(s) is objected to. See 37 C	CFR 1.121(d).			
Priority (	under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ■ All b) ■ Some * c) ■ None of:  1. ■ Certified copies of the priority documents have been received.  2. ■ Certified copies of the priority documents have been received in Application No  3. ■ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	t(s)						
1) Notic	e of References Cited (PTO-892)	4) 🔲 In	terview Summary (PTO-413)				
3) 🔯 Infori	e of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date <u>9 22 03</u> .	5) 🔲 No	aper No(s)/Mail Date otice of Informal Patent Application (PT her:	<sup>-</sup> O-152)			

### **DETAILED ACTION**

#### **Priority**

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 5, 10-12 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent no. 2,570,833 to Metcalf et al.

Metcalf, in figure 3, shows a chain block comprising: a drive motor 16 and a transmission connected to the drive motor at a take-off side of the motor; a chain wheel 17 rigidly arranged on an output shaft 52 of the transmission, the chain wheel for pulling a chain; wherein the chain wheel faces 17 the drive motor 16 at an end face of the takeoff and an outer circumference of the chain wheel reaching into an imaginary extension of an outer contour of the drive motor 16; the outer circumference of the chain wheel reaches for at least a quarter of the diameter of the chain wheel into the imaginary extension of the outer contour of the drive motor; the motor shaft 45 is parallel to the transmission output shaft 52.

## Allowable Subject Matter

Claims 3, 4, 6-9 and 13-22 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emmanuel M Marcelo whose telephone number is 703-305-6597. The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Katherine Matecki can be reached on 703-308-2688. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3654

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Emmanuel M Marcel Primary Examiner Art Unit 3654 Page 4

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October 15, 2004